

**BROADCAST WARNINGS**

Details concerning the particulars of the broadcasting of radio navigational warnings may be found in Radio Navigational Aids, Pub. 117.

**NAVAREA IV**

Messages in force 231200Z December 2003:

2003 series	387(GEN)	489(13,14)	492(GEN)	496(GEN)	499(11)
108(26,27)	454(GEN)	491(11,26)	495(11)	498(26)	500(GEN)

The summary of all NAVAREA IV messages in force as of 11 December 2003 is given in Section III of NM 52/03.

**NAVAREA IV WARNINGS issued from 181200Z to 231200Z December 2003.**

491/03(11,26). NORTH ATLANTIC. HAZARDOUS OPERATIONS.

## 1. HAZARDOUS OPERATIONS:

A. 0500Z TO 0459Z COMMENCING DAILY 22 THRU 28 DEC

IN AREA BOUND BY 30-45N 080-32W, 30-45N 079-40W,  
30-38N 079-40W, 30-34N 080-32W.

B. 0500Z TO 0459Z COMMENCING DAILY 22 THRU 28 DEC

IN AREA BETWEEN 29-10N 29-20N AND 079-40W 079-50W.

C. 1300Z TO 0700Z COMMENCING DAILY

23 THRU 26 DEC IN AREA BETWEEN  
30-00N 29-50N AND 081-00W 080-50W.

## 2. CANCEL THIS MSG 290559Z DEC.

(191422Z DEC 2003)

492/03(GEN).

## 1. NAVAREA IV MESSAGES IN FORCE 201000Z DEC 2003. ONLY THOSE

MESSAGES ISSUED DURING THE LAST SIX WEEKS ARE LISTED HEREIN.

2003 SERIES: 454(GEN), 483(11,26), 487(GEN), 489(13,14), 491(11,26).

## 2. THE SUMMARY OF ALL NAVAREA IV MESSAGES IN FORCE AS OF 12 DEC 2002

IS GIVEN IN SEC III OF NM 52/02. WARNINGS ISSUED DURING THE  
SUBSEQUENT QUARTERS ARE SUMMARIZED IN NM 13/03, 26/03 AND 39/03.

## 3. CANCEL NAVAREA IV 484/03.

(201010Z DEC 2003)

493/03 and 494/03. CANCELED.

495/03(11). NORTH ATLANTIC.

## 1. DERELICT 44 FOOT S/V AWAY ADRIFT VICINITY

32-43.2N 078-41.8W. REPORTS TO

U.S. COAST GUARD GROUP CHARLESTON OR

ANY COASTAL RADIO STATION.

## 2. CANCEL THIS MSG 29 DEC.

(221500Z DEC 2003)

496/03(GEN). MARITIME ALERT AND HOMELAND SECURITY ADVISORY

THREAT CONDITION LEVEL HIGH (ORANGE).

## 1. THE U.S. DEPARTMENT OF HOMELAND SECURITY (DHS) RAISED THE

HOMELAND SECURITY ADVISORY SYSTEM (HSAS) FROM ELEVATED

(YELLOW) TO THREAT CONDITION HIGH (ORANGE) ON 21 DEC.

THIS CONDITION SIGNIFIES A HIGH RISK OF TERRORIST ATTACK.

DHS HAS RECEIVED A SUBSTANTIAL INCREASE IN THE VOLUME OF THREAT

RELATED INTELLIGENCE REPORTS THAT ARE PERHAPS GREATER

NOW THAN AT ANY POINT SINCE 11 SEP 01.

## 2. THE U.S. INTELLIGENCE COMMUNITY BELIEVES THAT AL-QAIDA CONTINUES

TO DEVELOP PLANS TO USE AIRCRAFT AS A WEAPON IN SUICIDE ATTACKS

IN THE UNITED STATES, AND CONTINUES TO STUDY COUNTRIES TO

DETERMINE THOSE THAT HAVE THE LEAST STRINGENT AVIATION SECURITY

MEASURES. IN ADDITION, THE ACQUISITION, PRODUCTION, OR THEFT

OF CHEMICAL, BIOLOGICAL, RADIOLOGICAL, OR NUCLEAR MATERIALS

AND SUBSEQUENT DISSEMINATION IS A TOP AL-QAIDA OBJECTIVE.

## 3. PUBLIC AND PRIVATE OWNERS OF MARITIME VESSELS AND FACILITIES

ARE REQUESTED TO: (1) REVIEW ALL VESSEL SECURITY PLANS,

(2) MONITOR RESTRICTED AREAS, (3) CONTROL ACCESS TO THE VESSEL,

(4) MONITOR DECK AREAS AND AREAS SURROUNDING THE VESSEL,

(5) IMPLEMENT SECURITY LOOKOUTS AND/OR SECURITY PATROLS TO

ENSURE CONTINUOUS MONITORING, (6) PERFORM WATERSIDE BOAT PATROLS

TO ENSURE CONTINUOUS MONITORING, (7) USE DIVERS TO INSPECT THE

UNDERWATER PIER STRUCTURES ASSOCIATED WITH VESSEL BERTHING AND

LOADING/UNLOADING OPERATIONS, INCLUDING PIERS, DOCKS, MOLES,

POL DOLPHINS, ETC. PRIOR TO VESSEL ARRIVAL AND UPON VESSEL'S

ARRIVAL, AND IN OTHER SITUATIONS WHERE DEEMED APPROPRIATE,

(8) CONTROL THE EMBARKATION OF PERSONS AND THEIR EFFECTS,

AND (9) SUPERVISE THE HANDLING OF CARGO, VESSEL STORES

AND BUNKERS.

4. MARITIME INDUSTRY OPERATORS ARE URGED TO MAINTAIN HIGH LEVELS OF SECURITY AND IMPLEMENT APPROPRIATE PROTECTIVE MEASURES THAT CORRESPOND TO THREAT CONDITION ORANGE UNDER THE HSAS.
5. DHS ENCOURAGES RECIPIENTS OF THIS ADVISORY TO REPORT INFORMATION CONCERNING SUSPICIOUS OR CRIMINAL ACTIVITY TO LOCAL LAW ENFORCEMENT, LOCAL FBI JOINT TERRORISM TASK FORCE OR THE HOMELAND SECURITY OPERATIONS CENTER (HSOC). THE HSOC MAY BE CONTACTED AT PHONE: 202 282 8101. THE TRANSPORTATION INDUSTRY CAN ALSO REPORT INFORMATION CONCERNING SUSPICIOUS ACTIVITY TO THEIR LOCAL FBI OFFICE THROUGH THE FBI WEBSITE [WWW.FBI.GOV/CONTACT/FO/FO.HTM](http://WWW.FBI.GOV/CONTACT/FO/FO.HTM) OR TO THE NATIONAL INFRASTRUCTURE PROTECTION CENTER (NIPC) AT ITS WEBSITE: [WWW.NIPC.GOV/INCIDENT/CIRR.HTM](http://WWW.NIPC.GOV/INCIDENT/CIRR.HTM).
6. U.S. MERCHANT VESSELS AND CRUISE SHIPS SHOULD BE ON A HEIGHTENED STATE OF SECURITY, SHOULD CLOSELY MONITOR THE NATIONAL GEOSPATIAL-INTELLIGENCE AGENCY'S (NGA) BROADCAST WARNINGS AND SHOULD REVIEW THE EMERGENCY COMMUNICATION PROCEDURES FOR ASSISTANCE IN NGA PUBLICATION 117.
7. ALL U.S.-FLAG OPERATORS ARE REQUESTED TO FORWARD THIS ADVISORY TO THEIR SHIPS BY THE MOST EXPEDIENT MEANS. THIS ADVISORY WILL SUBSEQUENTLY BE PUBLISHED IN THE "WEEKLY NOTICE TO MARINERS" AND MARAD INTERNET WEB SITE: [WWW.MARAD.DOT.GOV](http://WWW.MARAD.DOT.GOV).
8. FOR FURTHER INFORMATION REGARDING THIS ADVISORY CONTACT THE MARITIME ADMINISTRATION, OFFICE OF SHIP OPERATIONS, CODE MAR-613, ROOM 2123, 400 7TH STREET SW, WASHINGTON, DC 20590; PHONE: 202 366 5735, OR BY EMAIL: [OPCENTR1@MARAD.DOT.GOV](mailto:OPCENTR1@MARAD.DOT.GOV).
9. THE HOMELAND SECURITY ADVISORY SYSTEM HAS BEEN ELEVATED TO THREAT CONDITION ORANGE.

(221545Z DEC 2003)

497/03. CANCELED.

498/03(26). NORTH ATLANTIC.

1. DERELICT 27 FOOT S/V ADRIFT VICINITY 29-04.41N 078-58.56W.
2. CANCEL THIS MSG 29 DEC.

(222013Z DEC 2003)

499/03(11). GULF OF MEXICO. FLORIDA.

1. DERELICT BARGE PARTIALLY CAPSIZED AND ADRIFT VICINITY 28-13N 082-57W.
2. CANCEL NAVAREA IV 497/03.
3. CANCEL THIS MSG 30 DEC.

(231010Z DEC 2003)

500/03(GEN). NORTH ATLANTIC. GULF OF MEXICO. RADIO SERVICES.

U.S. COAST GUARD STATIONS BOSTON, PORTSMOUTH, MIAMI AND NEW ORLEANS  
NAVTEX, SITOR, VOBRA AND WEATHER FAX OFF AIR.

(231050Z DEC 2003)

**SECTION III****NM 2/04****HYDROLANTS**

Messages in force 231200Z December 2003:

2000 series	2883(54)	1647(51,52)	2193(53)	2295(57)	2364(53)
2937(38)	2003 series	1731(35)	2202(51)	2297(24)	2367(57)
3762(43)	41(37)	1834(22)	2203(53)	2306(56)	2369(24)
4265(44)	67(37)	1863(37)	2204(52,53)	2310(55)	2372(GEN)
2001 series	544(55)	1912(55)	2215(GEN)	2312(53,54)	2374(35)
611(44)	604(26,27)	1944(53)	2225(52,53)	2319(53)	2375(35,37)
2700(37)	738(35)	1995(53)	2234(53)	2330(54)	2376(23)
3161(44)	754(37)	1999(23)	2235(37)	2331(37)	2377(24)
2002 series	867(37)	2031(55)	2241(57)	2340(52,53)	2378(24)
245(GEN)	1117(37)	2058(24)	2258(52)	2345(55)	2379(54)
246(GEN)	1242(24)	2124(54)	2263(53)	2351(51)	2380(37)
2203(51)	1291(37)	2144(22)	2264(37,51)	2354(24)	
2682(51)	1374(52,53)	2159(57,61)	2266(37)	2356(35,37)	
2848(37)	1422(53)	2168(57)	2271(37)	2357(GEN)	
2869(52)	1472(35)	2175(24)	2287(54)	2359(24)	
2882(54)	1620(53,56)	2188(52)	2291(GEN)	2360(GEN)	

The summary of all HYDROLANTS in force as of 11 December 2003 is given in Section III of NM 52/03.

**HYDROLANT WARNINGS issued from 181200Z to 231200Z December 2003.**

2349/03 and 2350/03. CANCELED.

2351/03(51). NORTH ATLANTIC.

1. UNDERWATER OPERATIONS IN PROGRESS UNTIL FURTHER NOTICE BY M/V SONNE ALONG TRACKLINE JOINING 36-06N 010-40W, 36-50N 010-09W, 37-30N 011-02W.
2. CANCEL HYDROLANT 2292/03(24).
3. CANCEL HYDROLANT 2338/03.

(181730Z DEC 2003)

2352/03 and 2353/03. CANCELED.

2354/03(24). BRAZIL-SOUTH COAST.

CHART 24120 (9TH ED).  
ARARANGUA LIGHT 28-56.1S 049-21.7W UNRELIABLE.

(191007Z DEC 2003)

2355/03. CANCELED.

2356/03(35,37). ENGLAND-EAST COAST.

SEISMIC SURVEY IN PROGRESS UNTIL FURTHER NOTICE BY  
M/V GEO SEARCHER TOWING 3000 METER LONG CABLE:  
A. IN AREA BOUND BY 54-05N 000-24E,  
54-15N 000-38E, 54-18N 000-17W.  
B. VICINITY OF TRACKLINE BETWEEN  
54-55N 000-31W AND 54-55N 000-52W.  
WIDE BERTH REQUESTED.

(191447Z DEC 2003)

2357/03(GEN).

1. CANCEL HYDROLANT 2116/03(24).
2. CANCEL HYDROLANT 2352/03(35), AID RESTORED.
3. CANCEL THIS MSG.

(192344Z DEC 2003)

2358/03. CANCELED.

2359/03(24). BRAZIL-SOUTH COAST.

1. SEISMIC SURVEY IN PROGRESS UNTIL 260159Z DEC BY M/V CGG HARMATTAN TOWING SIX 6000 METER LONG CABLES ALONG TRACKLINE BETWEEN 25-24S 045-06W AND 25-56S 046-00W. FOUR MILE BERTH REQUESTED.
2. CANCEL THIS MSG 260259Z DEC.

(200850Z DEC 2003)

2360/03(GEN).

1. HYDROLANT MESSAGES IN FORCE 201100Z DEC 2003. ONLY THOSE MESSAGES ISSUED DURING THE LAST SIX WEEKS ARE LISTED HEREIN.

- 2003 SERIES: 2111(53), 2124(54), 2144(22), 2159(57,61), 2168(57), 2175(24), 2188(52), 2193(53), 2202(51), 2203(53), 2204(52,53), 2215(GEN), 2225(52,53), 2234(53), 2235(37), 2241(57), 2257(23,24), 2258(52), 2263(53), 2264(37,51), 2266(37), 2271(37), 2279(24), 2287(54), 2291(GEN), 2295(57), 2297(24), 2301(55), 2306(56), 2310(55), 2312(53,54), 2318(52), 2319(53), 2329(55), 2330(54), 2331(37), 2340(52,53), 2345(55), 2351(51), 2353(24), 2354(24), 2355(35), 2356(35,37), 2358(24), 2359(24).
2. THE SUMMARY OF ALL HYDROLANT MESSAGES IN FORCE AS OF 12 DEC 2002 IS GIVEN IN SEC III OF NM 52/02. WARNINGS ISSUED DURING THE SUBSEQUENT QUARTERS ARE SUMMARIZED IN NM 13/03, 26/03 AND 39/03.
3. CANCEL HYDROLANT 2118/03, 2294/03, 2316/03, 2323/03, 2325/03.

(201110Z DEC 2003)

2361/03 thru 2363/03. CANCELED.

2364/03(53). TYRRHENIAN SEA.

1. 12 METER VESSEL ADRIFT VICINITY 40-31.1N 010-45.4E.
2. CANCEL THIS MSG 28 DEC.

(210810Z DEC 2003)

2365/03 and 2366/03. CANCELED.

2367/03(57). GULF OF GUINEA.

UNDERWATER OPERATIONS IN PROGRESS UNTIL FURTHER NOTICE BY M/V SAIPEM 10000 IN AREA BETWEEN 05-47.3N 05-40.7N AND 004-30.7E 004-22.8E. ONE MILE BERTH REQUESTED.

(212205Z DEC 2003)

2368/03. CANCELED.

2369/03(24). BRAZIL-EAST COAST.

1. SEISMIC SURVEY IN PROGRESS UNTIL 24 DEC BY M/V VERITAS VIKING I TOWING EIGHT 6000 METER LONG CABLES IN AREA BETWEEN 15-42S 15-08S AND 038-48W 037-47W. SIX MILE BERTH REQUESTED.
2. CANCEL HYDROLANT 2365/03(GEN).
3. CANCEL THIS MSG 25 DEC.

(220640Z DEC 2003)

2370/03 and 2371/03. CANCELED.

2372/03(GEN). MARITIME ALERT AND HOMELAND SECURITY ADVISORY THREAT CONDITION LEVEL HIGH (ORANGE).

1. THE U.S. DEPARTMENT OF HOMELAND SECURITY (DHS) RAISED THE HOMELAND SECURITY ADVISORY SYSTEM (HSAS) FROM ELEVATED (YELLOW) TO THREAT CONDITION HIGH (ORANGE) ON 21 DEC. THIS CONDITION SIGNIFIES A HIGH RISK OF TERRORIST ATTACK. DHS HAS RECEIVED A SUBSTANTIAL INCREASE IN THE VOLUME OF THREAT RELATED INTELLIGENCE REPORTS THAT ARE PERHAPS GREATER NOW THAN AT ANY POINT SINCE 11 SEP 01.
2. THE U.S. INTELLIGENCE COMMUNITY BELIEVES THAT AL-QAIDA CONTINUES TO DEVELOP PLANS TO USE AIRCRAFT AS A WEAPON IN SUICIDE ATTACKS IN THE UNITED STATES, AND CONTINUES TO STUDY COUNTRIES TO DETERMINE THOSE THAT HAVE THE LEAST STRINGENT AVIATION SECURITY MEASURES. IN ADDITION, THE ACQUISITION, PRODUCTION, OR THEFT OF CHEMICAL, BIOLOGICAL, RADIOLOGICAL, OR NUCLEAR MATERIALS AND SUBSEQUENT DISSEMINATION IS A TOP AL-QAIDA OBJECTIVE.
3. PUBLIC AND PRIVATE OWNERS OF MARITIME VESSELS AND FACILITIES ARE REQUESTED TO: (1) REVIEW ALL VESSEL SECURITY PLANS, (2) MONITOR RESTRICTED AREAS, (3) CONTROL ACCESS TO THE VESSEL, (4) MONITOR DECK AREAS AND AREAS SURROUNDING THE VESSEL, (5) IMPLEMENT SECURITY LOOKOUTS AND/OR SECURITY PATROLS TO ENSURE CONTINUOUS MONITORING, (6) PERFORM WATERSIDE BOAT PATROLS TO ENSURE CONTINUOUS MONITORING, (7) USE DIVERS TO INSPECT THE UNDERWATER PIER STRUCTURES ASSOCIATED WITH VESSEL BERTHING AND LOADING/UNLOADING OPERATIONS, INCLUDING PIERS, DOCKS, MOLES, POL DOLPHINS, ETC, PRIOR TO VESSEL ARRIVAL AND UPON VESSEL'S ARRIVAL, AND IN OTHER SITUATIONS WHERE DEEMED APPROPRIATE, (8) CONTROL THE EMBARKATION OF PERSONS AND THEIR EFFECTS, AND (9) SUPERVISE THE HANDLING OF CARGO, VESSEL STORES AND BUNKERS.
4. MARITIME INDUSTRY OPERATORS ARE URGED TO MAINTAIN HIGH LEVELS OF SECURITY AND IMPLEMENT APPROPRIATE PROTECTIVE MEASURES THAT CORRESPOND TO THREAT CONDITION ORANGE UNDER THE HSAS.
5. DHS ENCOURAGES RECIPIENTS OF THIS ADVISORY TO REPORT INFORMATION CONCERNING SUSPICIOUS OR CRIMINAL ACTIVITY TO LOCAL LAW

ENFORCEMENT, LOCAL FBI JOINT TERRORISM TASK FORCE OR THE HOMELAND SECURITY OPERATIONS CENTER (HSOC). THE HSOC MAY BE CONTACTED AT PHONE: 202 282 8101. THE TRANSPORTATION INDUSTRY CAN ALSO REPORT INFORMATION CONCERNING SUSPICIOUS ACTIVITY TO THEIR LOCAL FBI OFFICE THROUGH THE FBI WEBSITE: WWW.FBI.GOV/CONTACT/FO/FO.HTM OR TO THE NATIONAL INFRASTRUCTURE PROTECTION CENTER (NIPC) AT ITS WEBSITE: WWW.NIPC.GOV/INCIDENT/CIRR.HTM.

6. U.S. MERCHANT VESSELS AND CRUISE SHIPS SHOULD BE ON A HEIGHTENED STATE OF SECURITY, SHOULD CLOSELY MONITOR THE NATIONAL GEOSPATIAL-INTELLIGENCE AGENCY'S (NGA) BROADCAST WARNINGS AND SHOULD REVIEW THE EMERGENCY COMMUNICATION PROCEDURES FOR ASSISTANCE IN NGA PUBLICATION 117.
7. ALL U.S.-FLAG OPERATORS ARE REQUESTED TO FORWARD THIS ADVISORY TO THEIR SHIPS BY THE MOST EXPEDIENT MEANS. THIS ADVISORY WILL SUBSEQUENTLY BE PUBLISHED IN THE "WEEKLY NOTICE TO MARINERS" AND MARAD INTERNET WEB SITE: WWW.MARAD.DOT.GOV.
8. FOR FURTHER INFORMATION REGARDING THIS ADVISORY CONTACT THE MARITIME ADMINISTRATION, OFFICE OF SHIP OPERATIONS, CODE MAR-613, ROOM 2123, 400 7TH STREET SW, WASHINGTON, DC 20590; PHONE: 202 366 5735, OR BY EMAIL: OPCENTR1@MARAD.DOT.GOV.
9. THE HOMELAND SECURITY ADVISORY SYSTEM HAS BEEN ELEVATED TO THREAT CONDITION ORANGE.

(221655Z DEC 2003)

2373/03. CANCELED.

2374/03(35). SCOTLAND-EAST COAST.

CHART 35101 (6TH ED).

1. DANGEROUS WRECK, LEAST DEPTH 17.5 METERS, IN 57-45.4N 003-09.9W.
2. CANCEL HYDROLANT 2371/03(37).
3. CANCEL HYDROLANT 2355/03.

(222053Z DEC 2003)

2375/03(35,37). ENGLAND-EAST COAST. RADIO SERVICES.  
MRSC HUMBER MF DSC 54-18N 000-05W INOPERATIVE.

(222200Z DEC 2003)

2376/03(23). SOUTH ATLANTIC. ICE.

1. ICEBERGS REPORTED ON 22 DEC:

- A. A-38A, 22 MILES BY 48 MILES IN 55-36S 032-24W.
- B. A-38B, 22 MILES BY 25 MILES IN 55-36S 034-24W.
- C. A-38C, SEVEN MILES BY 11 MILES IN 52-36S 036-24W.
- D. A-38D, TWO MILES BY TEN MILES IN 54-24S 033-24W.
- E. A-43B, 13 MILES BY 40 MILES IN 54-24S 039-06W.

2. CANCEL HYDROLANT 2318/03(52).
3. CANCEL THIS MSG 30 DEC.

(230232Z DEC 2003)

2377/03(24). SOUTH ATLANTIC.

1. DISTRESS SIGNAL RECEIVED ON 406 MHZ IN 31-13.9S 029-28.2W. VESSELS IN VICINITY REQUESTED TO KEEP A SHARP LOOKOUT, ASSIST IF POSSIBLE. REPORTS TO ANY COASTAL RADIO STATION.
2. CANCEL HYDROLANT 2368/03.

(230710Z DEC 2003)

2378/03(24). BRAZIL-NORTH COAST.

1. SEISMIC SURVEY IN PROGRESS UNTIL 270300Z DEC BY M/V RAMFORM VIKING TOWING EIGHT 6000 METER LONG CABLES IN AREA BOUND BY 02-50S 038-27W, 02-53S 038-23W, 03-16S 038-34W, 03-13S 038-40W. FIVE MILE BERTH REQUESTED.
2. CANCEL HYDROLANT 2279/03.
3. CANCEL THIS MSG 270400Z DEC.

(230720Z DEC 2003)

2379/03(54). ADRIATIC SEA. ITALY TO CROATIA.

F/V WALTER NATARELLI, FOUR PERSONS ON BOARD, OVERDUE VASTO TO VIS ISLAND. VESSELS IN VICINITY REQUESTED TO KEEP A SHARP LOOKOUT, ASSIST IF POSSIBLE. REPORTS TO MRCC ROME, TELEX: 4361 1172, PHONE: 3906 5908 4527, FAX: 390 6592 2737.

(230950Z DEC 2003)

2380/03(37). ENGLAND-SOUTHEAST COAST.

CHART 37150 (8TH ED).

1. DANGEROUS WRECK, SWEPT DEPTH 27 METERS,  
MARKED BY EAST CARDINAL BUOY, RACON (D) AND  
WEST CARDINAL BUOY IN 52-33.47N 002-32.70E.
2. CANCEL HYDROLANT 1553/03.

(231120Z DEC 2003)

## SECTION III

NM 2/04

### NAVAREA XII

Messages in force 231200Z December 2003:

2003 series	351(19)	377(18)	381(GEN)
262(GEN)	352(GEN)	378(GEN)	

The summary of all NAVAREA XII messages in force as of 11 December 2003 is given in Section III of NM 52/03.

#### NAVAREA XII WARNINGS issued from 181200Z to 231200Z December 2003.

369/03 thru 376/03. CANCELED.

377/03(18). EASTERN NORTH PACIFIC. MISSILES.

1. INTERMITTENT MISSILE FIRING OPERATIONS 0001Z TO 2359Z  
DAILY MONDAY THRU SUNDAY IN THE NAVAL AIR WARFARE CENTER  
SEA RANGE. THE MAJORITY OF MISSILE FIRINGS TAKE PLACE  
1400Z TO 2359Z AND 0001Z TO 0200Z DAILY MONDAY THRU FRIDAY.

THE SEA RANGE IS BOUND AS FOLLOWS:

A. 34-02N 119-04W. M. THENCE THREE NAUTICAL MILES  
FROM AND PARALLEL

B. 33-52N 119-06W. TO THE SHORELINE.

C. 33-29N 119-07W. N. 34-24N 120-30W.

D. 33-29N 118-37W. O. 34-08N 120-26W.

E. 33-20N 118-37W. P. 34-08N 119-40W.

F. 32-11N 120-16W. Q. 34-00N 119-40W.

G. 31-54N 121-35W. R. 34-06N 119-13W.

H. 35-09N 123-39W. S. 34-06N 119-11W.

I. 35-29N 123-00W. T. 34-07N 119-10W.

J. 35-04N 122-43W. U. 34-07N 119-07W.

K. 35-57N 121-32W. V. 34-04N 119-04W.

L. 34-59N 120-42W.

2. VESSELS MAY BE REQUESTED TO ALTER COURSE WITHIN THE ABOVE  
AREA DUE TO FIRING OPERATIONS AND ARE REQUESTED TO CONTACT  
PLEAD CONTROL ON 5081.5 KHZ (5080 KHZ) OR 3238.5 KHZ (3237 KHZ)  
SECONDARY OR 156.8 MHZ (CH 16) OR 127.55 MHZ BEFORE ENTERING  
THE ABOVE BOUNDARIES AND MAINTAIN CONTINUOUS GUARD WHILE  
WITHIN THE RANGE.

3. VESSELS INBOUND AND OUTBOUND FOR SOUTHERN CALIFORNIA PORTS  
WILL CREATE THE LEAST INTERFERENCE TO FIRING OPERATIONS  
DURING THE SPECIFIC PERIODS, AS WELL AS ENHANCE THE VESSEL'S  
SAFETY WHEN PASSING THE THROUGH THE VICINITY OF THE SEA RANGE.  
IF THEY WILL TRANSIT VIA THE SANTA BARBARA CHANNEL AND WITHIN  
NINE MILES OFFSHORE VICINITY OF POINT MUGU OR CROSS THE AREA  
SOUTHWEST OF SAN NICOLAS ISLAND BETWEEN SUNSET AND SUNRISE.

4. CANCEL NAVAREA XII 368/03.

(181230Z DEC 2003)

378/03(GEN).

1. NAVAREA XII MESSAGES IN FORCE 201000Z DEC 2003. ONLY THOSE  
MESSAGES ISSUED DURING THE LAST SIX WEEKS ARE LISTED HEREIN.

2003 SERIES: 351(19), 352(GEN), 377(18).

2. THE SUMMARY OF ALL NAVAREA XII MESSAGES IN FORCE AS OF 12 DEC 2002  
IS GIVEN IN SEC III OF NM 52/02. WARNINGS ISSUED DURING THE  
SUBSEQUENT QUARTERS ARE SUMMARIZED IN NM 13/03, 26/03 AND 39/03.

3. CANCEL NAVAREA XII 372/03.

(201020Z DEC 2003)

379/03 and 380/03. CANCELED.

381/03(GEN). MARITIME ALERT AND HOMELAND SECURITY ADVISORY  
THREAT CONDITION LEVEL HIGH (ORANGE).

1. THE U.S. DEPARTMENT OF HOMELAND SECURITY (DHS) RAISED THE  
HOMELAND SECURITY ADVISORY SYSTEM (HSAS) FROM ELEVATED  
(YELLOW) TO THREAT CONDITION HIGH (ORANGE) ON 21 DEC.  
THIS CONDITION SIGNIFIES A HIGH RISK OF TERRORIST ATTACK.  
DHS HAS RECEIVED A SUBSTANTIAL INCREASE IN THE VOLUME OF THREAT  
RELATED INTELLIGENCE REPORTS THAT ARE PERHAPS GREATER  
NOW THAN AT ANY POINT SINCE 11 SEP 01.

2. THE U.S. INTELLIGENCE COMMUNITY BELIEVES THAT AL-QAIDA CONTINUES  
TO DEVELOP PLANS TO USE AIRCRAFT AS A WEAPON IN SUICIDE ATTACKS  
IN THE UNITED STATES, AND CONTINUES TO STUDY COUNTRIES TO  
DETERMINE THOSE THAT HAVE THE LEAST STRINGENT AVIATION SECURITY  
MEASURES. IN ADDITION, THE ACQUISITION, PRODUCTION, OR THEFT  
OF CHEMICAL, BIOLOGICAL, RADIOLOGICAL, OR NUCLEAR MATERIALS  
AND SUBSEQUENT DISSEMINATION IS A TOP AL-QAIDA OBJECTIVE.

3. PUBLIC AND PRIVATE OWNERS OF MARITIME VESSELS AND FACILITIES  
ARE REQUESTED TO: (1) REVIEW ALL VESSEL SECURITY PLANS,  
(2) MONITOR RESTRICTED AREAS, (3) CONTROL ACCESS TO THE VESSEL,  
(4) MONITOR DECK AREAS AND AREAS SURROUNDING THE VESSEL,

- (5) IMPLEMENT SECURITY LOOKOUTS AND/OR SECURITY PATROLS TO ENSURE CONTINUOUS MONITORING, (6) PERFORM WATERSIDE BOAT PATROLS TO ENSURE CONTINUOUS MONITORING, (7) USE DIVERS TO INSPECT THE UNDERWATER PIER STRUCTURES ASSOCIATED WITH VESSEL BERTHING AND LOADING/UNLOADING OPERATIONS, INCLUDING PIERS, DOCKS, MOLES, POL DOLPHINS, ETC, PRIOR TO VESSEL ARRIVAL AND UPON VESSEL'S ARRIVAL, AND IN OTHER SITUATIONS WHERE DEEMED APPROPRIATE, (8) CONTROL THE EMBARKATION OF PERSONS AND THEIR EFFECTS, AND (9) SUPERVISE THE HANDLING OF CARGO, VESSEL STORES AND BUNKERS.
4. MARITIME INDUSTRY OPERATORS ARE URGED TO MAINTAIN HIGH LEVELS OF SECURITY AND IMPLEMENT APPROPRIATE PROTECTIVE MEASURES THAT CORRESPOND TO THREAT CONDITION ORANGE UNDER THE HSAS.
5. DHS ENCOURAGES RECIPIENTS OF THIS ADVISORY TO REPORT INFORMATION CONCERNING SUSPICIOUS OR CRIMINAL ACTIVITY TO LOCAL LAW ENFORCEMENT, LOCAL FBI JOINT TERRORISM TASK FORCE OR THE HOMELAND SECURITY OPERATIONS CENTER (HSOC). THE HSOC MAY BE CONTACTED AT PHONE: 202 282 8101. THE TRANSPORTATION INDUSTRY CAN ALSO REPORT INFORMATION CONCERNING SUSPICIOUS ACTIVITY TO THEIR LOCAL FBI OFFICE THROUGH THE FBI WEBSITE [WWW.FBI.GOV/CONTACT/FO/FO.HTM](http://WWW.FBI.GOV/CONTACT/FO/FO.HTM) OR TO THE NATIONAL INFRASTRUCTURE PROTECTION CENTER (NIPC) AT ITS WEBSITE: [WWW.NIPC.GOV/INCIDENT/CIRR.HTM](http://WWW.NIPC.GOV/INCIDENT/CIRR.HTM).
6. U.S. MERCHANT VESSELS AND CRUISE SHIPS SHOULD BE ON A HEIGHTENED STATE OF SECURITY, SHOULD CLOSELY MONITOR THE NATIONAL GEOSPATIAL-INTELLIGENCE AGENCY'S (NGA) BROADCAST WARNINGS AND SHOULD REVIEW THE EMERGENCY COMMUNICATION PROCEDURES FOR ASSISTANCE IN NGA PUBLICATION 117.
7. ALL U.S.-FLAG OPERATORS ARE REQUESTED TO FORWARD THIS ADVISORY TO THEIR SHIPS BY THE MOST EXPEDIENT MEANS. THIS ADVISORY WILL SUBSEQUENTLY BE PUBLISHED IN THE "WEEKLY NOTICE TO MARINERS" AND MARAD INTERNET WEB SITE: [WWW.MARAD.DOT.GOV](http://WWW.MARAD.DOT.GOV).
8. FOR FURTHER INFORMATION REGARDING THIS ADVISORY CONTACT THE MARITIME ADMINISTRATION, OFFICE OF SHIP OPERATIONS, CODE MAR-613, ROOM 2123, 400 7TH STREET SW, WASHINGTON, DC 20590; PHONE: 202 366 5735, OR BY EMAIL: [OPCENTR1@MARAD.DOT.GOV](mailto:OPCENTR1@MARAD.DOT.GOV).
9. THE HOMELAND SECURITY ADVISORY SYSTEM HAS BEEN ELEVATED TO THREAT CONDITION ORANGE.

(221720Z DEC 2003)



# SECTION III

NM 2/04

## HYDROPACS

Messages in force 231200Z December 2003:

2001 series	801(72)	1700(62)	1991(73,74)	2106(73)	2191(81)
1976(62)	895(62)	1732(75)	1998(61)	2107(73)	2195(81)
2002 series	960(63)	1733(75)	2004(73,74)	2108(73)	2198(63)
205(GEN)	992(62)	1734(74)	2021(93,94)	2109(73)	2200(63)
206(GEN)	993(62)	1736(63)	2027(75)	2110(73)	2202(63)
403(72,73)	998(71)	1745(96)	2028(96)	2111(63)	2203(63)
2191(22)	1041(71)	1785(96)	2030(74)	2115(73)	2204(GEN)
2199(63)	1198(92)	1794(62)	2039(81,82)	2123(61)	2205(63)
2330(62)	1213(73)	1801(96)	2045(95)	2134(63)	2206(63)
2339(63)	1248(63)	1834(73,74)	2046(95)	2138(91,93)	2210(91)
2003 series	1266(73)	1892(73)	2047(94,95)	2139(76)	2212(63)
167(95)	1330(62)	1893(73)	2048(94,95)	2140(GEN)	2214(94,97)
197(71)	1395(62)	1911(62)	2049(94,95)	2143(81,97)	2215(63)
207(62)	1398(74)	1949(74)	2050(95)	2154(75)	2216(63)
445(96)	1485(22)	1952(61)	2051(GEN)	2159(63)	2217(GEN)
495(62)	1514(62)	1959(76)	2056(81)	2167(82)	2218(74)
496(62)	1518(62)	1971(72)	2057(61)	2175(63)	2219(75)
506(62)	1652(63)	1975(73,74)	2063(96)	2179(63)	2220(63)
515(73)	1653(63)	1979(81)	2065(81,97)	2181(74)	
638(62)	1655(29)	1980(76,83)	2070(81)	2186(63)	
760(63)	1697(61)	1982(GEN)	2082(81)	2187(63)	
761(63)	1699(63)	1983(57,61)	2097(75)	2188(63)	

The summary of all HYDROPACS in force as of 11 December 2003 is given in Section III of NM 52/03.

### HYDROPAC WARNINGS issued from 181200Z to 231200Z December 2003.

2194/03. CANCELED.

2195/03(81). NORTH PACIFIC.

1. DISTRESS SIGNAL RECEIVED ON 121.5 MHZ IN 13-17.7N 134-38.8E AT 181417Z DEC. VESSELS IN VICINITY REQUESTED TO KEEP A SHARP LOOKOUT, ASSIST IF POSSIBLE. REPORTS TO U.S. COAST GUARD GUAM, TELEX: 392401, PHONE: 671 339 6100.
2. CANCEL HYDROPAC 2091/03(74), SURVEY COMPLETED.
3. CANCEL HYDROPAC 2194/03(97).

(181750Z DEC 2003)

2196/03 and 2197/03. CANCELED.

2198/03(63). INDIA-WEST COAST.

1. SEISMIC SURVEY IN PROGRESS UNTIL 31 DEC BY M/V TEKNIK PERDANA TOWING 1500 METER LONG CABLE IN AREA BOUND BY 20-19.3N 067-18.2E, 20-20.3N 067-21.5E, 20-17.1N 067-22.5E, 20-16.2N 067-19.2E. WIDE BERTH REQUESTED.
2. CANCEL THIS MSG 01 JAN 04.

(190831Z DEC 2003)

2199/03. CANCELED.

2200/03(63). BAY OF BENGAL.

1. DISTRESS SIGNAL RECEIVED IN 17-04N 092-43E. VESSELS IN VICINITY REQUESTED TO KEEP A SHARP LOOKOUT, ASSIST IF POSSIBLE. REPORTS TO RCC ALAMEDA, TELEX: 230172343, PHONE: 510 437 3701.

(191027Z DEC 2003)

2201/03. CANCELED.

2202/03(63). ANDAMAN ISLANDS.

1. 32 FOOT F/V, YELLOW HULL, FOUR PERSONS ON BOARD, UNREPORTED. LAST KNOWN POSITION VICINITY INTERVIEW ISLAND (13-00N 092-40E). VESSELS IN VICINITY REQUESTED TO KEEP A SHARP LOOKOUT, ASSIST IF POSSIBLE. REPORTS TO ANY COASTAL RADIO STATION.
2. CANCEL HYDROPAC 2062/03.

(191110Z DEC 2003)

**NM 2/04****SECTION III**

2203/03(63). BAY OF BENGAL.

1. F/V REGAL STAR CAPSIZED AND ADRIFT VICINITY 13-01N 080-48E.  
ONE PERSON MISSING. VESSELS IN VICINITY REQUEST  
TO KEEP A SHARP LOOKOUT, ASSIST IF POSSIBLE.  
REPORTS TO MRCC CHENNAI, INMARSAT-C: 44190 7510,  
PHONE: 9144 2539 5017, FAX: 9144 2539 5018.
2. CANCEL HYDROPAC 2196/03(93).

(191829Z DEC 2003)

2204/03(GEN).

1. HYDROPAC MESSAGES IN FORCE 201100Z DEC 2003. ONLY THOSE  
MESSAGES ISSUED DURING THE LAST SIX WEEKS ARE LISTED HEREIN.  
2003 SERIES: 1949(74), 1952(61), 1959(76), 1971(72), 1975(73,74),  
1979(81), 1980(76,83), 1982(GEN), 1983(57,61), 1991(73,74),  
1998(61), 2004(73,74), 2021(93,94), 2027(75), 2028(96), 2030(74),  
2039(81,82), 2045(95), 2046(95), 2047(94,95), 2048(94,95),  
2049(94,95), 2050(95), 2051(GEN), 2056(81), 2057(61), 2063(96),  
2065(81,97), 2070(81), 2082(81), 2097(75), 2106(73), 2107(73),  
2108(73), 2109(73), 2110(73), 2111(63), 2115(73), 2123(61),  
2134(63), 2138(91,93), 2139(76), 2140(GEN), 2141(62),  
2143(81,97), 2154(75), 2158(62), 2159(63), 2167(82), 2170(63),  
2171(63), 2175(63), 2179(63), 2181(74), 2186(63), 2187(63),  
2188(63), 2191(81), 2195(81), 2197(63), 2198(63), 2200(63),  
2201(63), 2202(63), 2203(63).
2. THE SUMMARY OF ALL HYDROPAC MESSAGES IN FORCE AS OF 12 DEC 2002  
IS GIVEN IN SEC III OF NM 52/02. WARNINGS ISSUED DURING THE  
SUBSEQUENT QUARTERS ARE SUMMARIZED IN NM 13/03, 26/03 AND 39/03.
3. CANCEL HYDROPAC 1777/03, 1906/03, 1914/03, 2079/03, 2095/03, 2168/03.

(201120Z DEC 2003)

2205/03(63). INDIA-EAST COAST. HAZARDOUS OPERATIONS.

1. HAZARDOUS OPERATIONS 0030Z TO 1230Z DAILY 23 AND 24 DEC  
IN AREA BOUND BY 19-14.6N 084-53.7E,  
19-10.5N 085-01.0E, 19-01.7N 084-56.8E,  
19-05.1N 084-48.4E, 19-12.6N 084-51.6E.
2. CANCEL THIS MSG 241330Z DEC.

(201210Z DEC 2003)

2206/03(63). INDIA-WEST COAST. HAZARDOUS OPERATIONS.

1. HAZARDOUS OPERATIONS 0330Z TO 1530Z DAILY  
23 THRU 26 DEC IN AREA BOUND BY  
09-57.6N 075-59.5E, 09-57.7N 076-14.2E,  
09-40.0N 076-14.5E, 09-42.5N 076-09.5E.
2. CANCEL THIS MSG 261630Z DEC.

(201220Z DEC 2003)

2207/03 thru 2209/03. CANCELED.

2210/03(91). PHILIPPINE SEA.

F/V TIEN TSUN TSAI, FOUR PERSONS ON BOARD, DISABLED  
AND TAKING ON WATER DUE TO COLLISION IN 16-39N 125-58E.  
VESSELS IN VICINITY REQUESTED TO KEEP A SHARP LOOKOUT,  
ASSIST IF POSSIBLE. REPORTS TO RCC ALAMEDA,  
TELEX: 2301 72343, PHONE: 510 437 3701 OR RCC TAIPEI.

(210620Z DEC 2003)

2211/03. CANCELED.

2212/03(63). BAY OF BENGAL.

F/V RANI PUTA, RED AND BLUE HULL, CAPSIZED AND  
ADRIFT VICINITY 13-01N 082-48E. ONE PERSON  
MISSING. VESSELS IN VICINITY REQUESTED TO  
KEEP A SHARP LOOKOUT, ASSIST IF POSSIBLE.  
REPORTS TO ANY COASTAL RADIO STATION.

(220520Z DEC 2003)

2213/03. CANCELED.

2214/03(94,97). NORTH PACIFIC.

1. CABLE REPAIR OPERATIONS 25 DEC THRU 08 JAN  
BY CABLESHIP KDD OCEAN LINK IN AREA BETWEEN  
22-30N 23-40N AND 122-50E 123-10E.
2. CANCEL HYDROPAC 1220/03(62) AND 1222/03(62).
3. CANCEL THIS MSG 09 JAN 04.

(221050Z DEC 2003)

2215/03(63). INDIA-WEST COAST. ROCKETS.

1. HAZARDOUS OPERATIONS 1330Z TO 1600Z DAILY  
24 THRU 30 DEC WITHIN 75 MILES  
OF 08-31.9N 076-52.1E.
2. CANCEL THIS MSG 301700Z DEC.

(221120Z DEC 2003)

2216/03(63). INDIA-WEST COAST.

1. SEISMIC SURVEY 23 THRU 31 DEC BY  
M/V C-EXPLORER TOWING THREE 4000 METER  
LONG CABLE IN AREA BOUND BY  
20-05.6N 071-35.1E, 20-20.9N 072-09.6E,  
20-10.1N 072-13.1E, 19-56.0N 071-41.1E.  
WIDE BERTH REQUESTED.
2. CANCEL THIS MSG 01 JAN 04.

(221140Z DEC 2003)

2217/03(GEN). MARITIME ALERT AND HOMELAND SECURITY ADVISORY  
THREAT CONDITION LEVEL HIGH (ORANGE).

1. THE U.S. DEPARTMENT OF HOMELAND SECURITY (DHS) RAISED THE HOMELAND SECURITY ADVISORY SYSTEM (HSAS) FROM ELEVATED (YELLOW) TO THREAT CONDITION HIGH (ORANGE) ON 21 DEC. THIS CONDITION SIGNIFIES A HIGH RISK OF TERRORIST ATTACK. DHS HAS RECEIVED A SUBSTANTIAL INCREASE IN THE VOLUME OF THREAT RELATED INTELLIGENCE REPORTS THAT ARE PERHAPS GREATER NOW THAN AT ANY POINT SINCE 11 SEP 01.
2. THE U.S. INTELLIGENCE COMMUNITY BELIEVES THAT AL-QAIDA CONTINUES TO DEVELOP PLANS TO USE AIRCRAFT AS A WEAPON IN SUICIDE ATTACKS IN THE UNITED STATES, AND CONTINUES TO STUDY COUNTRIES TO DETERMINE THOSE THAT HAVE THE LEAST STRINGENT AVIATION SECURITY MEASURES. IN ADDITION, THE ACQUISITION, PRODUCTION, OR THEFT OF CHEMICAL, BIOLOGICAL, RADIOLOGICAL, OR NUCLEAR MATERIALS AND SUBSEQUENT DISSEMINATION IS A TOP AL-QAIDA OBJECTIVE.
3. PUBLIC AND PRIVATE OWNERS OF MARITIME VESSELS AND FACILITIES ARE REQUESTED TO: (1) REVIEW ALL VESSEL SECURITY PLANS, (2) MONITOR RESTRICTED AREAS, (3) CONTROL ACCESS TO THE VESSEL, (4) MONITOR DECK AREAS AND AREAS SURROUNDING THE VESSEL, (5) IMPLEMENT SECURITY LOOKOUTS AND/OR SECURITY PATROLS TO ENSURE CONTINUOUS MONITORING, (6) PERFORM WATERSIDE BOAT PATROLS TO ENSURE CONTINUOUS MONITORING, (7) USE DIVERS TO INSPECT THE UNDERWATER PIER STRUCTURES ASSOCIATED WITH VESSEL BERTHING AND LOADING/UNLOADING OPERATIONS, INCLUDING PIERS, DOCKS, MOLES, POL DOLPHINS, ETC, PRIOR TO VESSEL ARRIVAL AND UPON VESSEL'S ARRIVAL, AND IN OTHER SITUATIONS WHERE DEEMED APPROPRIATE, (8) CONTROL THE EMBARKATION OF PERSONS AND THEIR EFFECTS, AND (9) SUPERVISE THE HANDLING OF CARGO, VESSEL STORES AND BUNKERS.
4. MARITIME INDUSTRY OPERATORS ARE URGED TO MAINTAIN HIGH LEVELS OF SECURITY AND IMPLEMENT APPROPRIATE PROTECTIVE MEASURES THAT CORRESPOND TO THREAT CONDITION ORANGE UNDER THE HSAS.
5. DHS ENCOURAGES RECIPIENTS OF THIS ADVISORY TO REPORT INFORMATION CONCERNING SUSPICIOUS OR CRIMINAL ACTIVITY TO LOCAL LAW ENFORCEMENT, LOCAL FBI JOINT TERRORISM TASK FORCE OR THE HOMELAND SECURITY OPERATIONS CENTER (HSOC). THE HSOC MAY BE CONTACTED AT PHONE: 202 282 8101. THE TRANSPORTATION INDUSTRY CAN ALSO REPORT INFORMATION CONCERNING SUSPICIOUS ACTIVITY TO THEIR LOCAL FBI OFFICE THROUGH THE FBI WEBSITE [WWW.FBI.GOV/CONTACT/FO/FO.HTM](http://WWW.FBI.GOV/CONTACT/FO/FO.HTM) OR TO THE NATIONAL INFRASTRUCTURE PROTECTION CENTER (NIPC) AT ITS WEBSITE: [WWW.NIPC.GOV/INCIDENT/CIRR.HTM](http://WWW.NIPC.GOV/INCIDENT/CIRR.HTM).
6. U.S. MERCHANT VESSELS AND CRUISE SHIPS SHOULD BE ON A HEIGHTENED STATE OF SECURITY, SHOULD CLOSELY MONITOR THE NATIONAL GEOSPATIAL-INTELLIGENCE AGENCY'S (NGA) BROADCAST WARNINGS AND SHOULD REVIEW THE EMERGENCY COMMUNICATION PROCEDURES FOR ASSISTANCE IN NGA PUBLICATION 117.
7. ALL U.S.-FLAG OPERATORS ARE REQUESTED TO FORWARD THIS ADVISORY TO THEIR SHIPS BY THE MOST EXPEDIENT MEANS. THIS ADVISORY WILL SUBSEQUENTLY BE PUBLISHED IN THE "WEEKLY NOTICE TO MARINERS" AND MARAD INTERNET WEB SITE: [WWW.MARAD.DOT.GOV](http://WWW.MARAD.DOT.GOV).
8. FOR FURTHER INFORMATION REGARDING THIS ADVISORY CONTACT THE MARITIME ADMINISTRATION, OFFICE OF SHIP OPERATIONS, CODE MAR-613, ROOM 2123, 400 7TH STREET SW, WASHINGTON, DC 20590; PHONE: 202 366 5735, OR BY EMAIL: [OPCENTRI@MARAD.DOT.GOV](mailto:OPCENTRI@MARAD.DOT.GOV).
9. THE HOMELAND SECURITY ADVISORY SYSTEM HAS BEEN ELEVATED TO THREAT CONDITION ORANGE.

(221725Z DEC 2003)

2218/03(74). AUSTRALIA-NORTHWEST COAST.

1. DERELICT 20 METER F/V WITH WHITE AND BLUE CONTAINERS, CAPSIZED AND ADRIFT IN 10-36.1S 125-59.2E AT 222300Z DEC.
2. CANCEL THIS MSG 30 DEC.

(230326Z DEC 2003)

2219/03(75). AUSTRALIA-SOUTHEAST COAST.

UNDERWATER CORING OPERATIONS IN PROGRESS UNTIL FURTHER NOTICE BY M/V MARKAB ALONG TRACKLINE BETWEEN 38-38S 142-55E AND 39-07S 142-55E. TWO MILE BERTH REQUESTED.

(231140Z DEC 2003)

2220/03(63). INDIA-WEST COAST. HAZARDOUS OPERATIONS.

1. HAZARDOUS OPERATIONS:

A. 270430Z TO 271430Z DEC IN AREA BOUND BY

15-31N 069-38E, 16-13N 068-30E,

16-45N 069-30E, 16-10N 070-08E.

B. 280430Z TO 280830Z DEC IN AREA BOUND BY

13-56N 071-11E, 12-29N 073-58E,

12-09N 072-12E, 13-07N 071-53E.

C. 290430Z TO 291230Z DEC IN AREA BOUND BY

15-30N 072-31E, 16-18N 073-15E,

17-21N 072-51E, 16-43N 071-01E.

2. CANCEL HYDROPAC 2201/03.

3. CANCEL THIS MSG 291330Z DEC.

(231150Z DEC 2003)

### MARAD ADVISORIES

MARAD ADVISORIES rapidly disseminate information on government policy, danger and safety issues pertaining to vessel operations and other timely maritime matters. They are periodically issued by the U.S. Maritime Administration (MARAD) to vessel masters, operators, and other U.S. maritime interests.

The text of all in-force MARAD ADVISORIES may be obtained by accessing the NGA Maritime Safety Information website ([http://164.214.12.145/warn/warn\\_j\\_query.html](http://164.214.12.145/warn/warn_j_query.html)), by referring to Section I (paragraph 50) of US Notice to Mariners 1/04 for those in-force as of 18 December 2003, or by contacting the Maritime Administration Office of Ship Operations, Code MAR-613, Room 2123, 400 Seventh Street S.W., Washington DC 20590, Telephone (202) 366-5735, FAX (202) 366-3954, TLX II 710-822-9426 (MARAD DOT WSH).

MARAD ADVISORIES in force 23 December 2003: 00-7, 01-1, 01-7, 02-2, 02-5, 02-7, 03-4 and 03-6.

MARAD ADVISORY NO. 03-6 (221500Z DEC 2003)

TO: OPERATORS OF U.S. FLAG AND EFFECTIVE U.S. CONTROLLED VESSELS AND OTHER MARITIME INTERESTS

1. THE U.S. DEPARTMENT OF HOMELAND SECURITY (DHS) RAISED THE HOMELAND SECURITY ADVISORY SYSTEM (HSAS) FROM ELEVATED (YELLOW) TO THREAT CONDITION HIGH (ORANGE) ON DEC. 21, 2003. THIS CONDITION SIGNIFIES A HIGH RISK OF TERRORIST ATTACK. DHS HAS RECEIVED A SUBSTANTIAL INCREASE IN THE VOLUME OF THREAT RELATED INTELLIGENCE REPORTS THAT ARE PERHAPS GREATER NOW THAN AT ANY POINT SINCE 9/11.

2. THE U.S. INTELLIGENCE COMMUNITY BELIEVES THAT AL-QAIDA CONTINUES TO DEVELOP PLANS TO USE AIRCRAFT AS A WEAPON IN SUICIDE ATTACKS IN THE UNITED STATES, AND CONTINUES TO STUDY COUNTRIES TO DETERMINE THOSE THAT HAVE THE LEAST STRINGENT AVIATION SECURITY MEASURES. IN ADDITION, THE ACQUISITION, PRODUCTION, OR THEFT OF CHEMICAL, BIOLOGICAL, RADIOLOGICAL, OR NUCLEAR MATERIALS AND SUBSEQUENT DISSEMINATION IS A TOP AL-QAIDA OBJECTIVE.

3. PUBLIC AND PRIVATE OWNERS OF MARITIME VESSELS AND FACILITIES ARE REQUESTED TO: (1) REVIEW ALL VESSEL SECURITY PLANS, (2) MONITOR RESTRICTED AREAS, (3) CONTROL ACCESS TO THE VESSEL, (4) MONITOR DECK AREAS AND AREAS SURROUNDING THE VESSEL, (5) IMPLEMENT SECURITY LOOKOUTS AND/OR SECURITY PATROLS TO ENSURE CONTINUOUS MONITORING, (6) PERFORM WATERSIDE BOAT PATROLS TO ENSURE CONTINUOUS MONITORING, (7) USE DIVERS TO INSPECT THE UNDERWATER PIER STRUCTURES ASSOCIATED WITH VESSEL BERTHING AND LOADING/UNLOADING OPERATIONS, INCLUDING PIERS, DOCKS, MOLES, POL DOLPHINS, ETC. PRIOR TO VESSEL ARRIVAL AND UPON VESSEL'S ARRIVAL, AND IN OTHER SITUATIONS WHERE DEEMED APPROPRIATE, (8) CONTROL THE EMBARKATION OF PERSONS AND THEIR EFFECTS, AND (9) SUPERVISE THE HANDLING OF CARGO, VESSEL STORES, AND BUNKERS.

4. MARITIME INDUSTRY OPERATORS ARE URGED TO MAINTAIN HIGH LEVELS OF SECURITY AND IMPLEMENT APPROPRIATE PROTECTIVE MEASURES THAT CORRESPOND TO THREAT CONDITION ORANGE UNDER THE HSAS.

5. DHS ENCOURAGES RECIPIENTS OF THIS ADVISORY TO REPORT INFORMATION CONCERNING SUSPICIOUS OR CRIMINAL ACTIVITY TO LOCAL LAW ENFORCEMENT, LOCAL FBI JOINT TERRORISM TASK FORCE OR THE HOMELAND SECURITY OPERATIONS CENTER (HSOC). THE HSOC MAY BE CONTACTED AT PHONE: (202) 282-8101. THE TRANSPORTATION INDUSTRY CAN ALSO REPORT INFORMATION CONCERNING SUSPICIOUS ACTIVITY TO THEIR LOCAL FBI OFFICE THROUGH THE FBI WEBSITE [HTTP://FBI.GOV/CONTACT/FO/FO.HTM](http://fbi.gov/contact/fo/fo.htm) OR TO THE NATIONAL INFRASTRUCTURE PROTECTION CENTER (NIPC) AT ITS WEBSITE [HTTP://WWW.NIPC.GOV/INCIDENT/CIRR.HTM](http://www.nipc.gov/incident/cirr.htm).

6. U.S. MERCHANT VESSELS AND CRUISE SHIPS SHOULD BE ON A HEIGHTENED STATE OF SECURITY, SHOULD CLOSELY MONITOR THE NATIONAL GEOSPATIAL-INTELLIGENCE AGENCY'S (NGA) BROADCAST WARNINGS AND SHOULD REVIEW THE EMERGENCY COMMUNICATION PROCEDURES FOR ASSISTANCE IN NGA PUBLICATION 117.

7. ALL U.S.-FLAG OPERATORS ARE REQUESTED TO FORWARD THIS ADVISORY TO

THEIR SHIPS BY THE MOST EXPEDIENT MEANS. THIS ADVISORY WILL SUBSEQUENTLY BE PUBLISHED IN THE WEEKLY {NOTICE TO MARINERS} AND MARAD INTERNET WEB SITE: [HTTP://WWW.MARAD.DOT.GOV](http://WWW.MARAD.DOT.GOV).

8. FOR FURTHER INFORMATION REGARDING THIS ADVISORY CONTACT THE MARITIME ADMINISTRATION, OFFICE OF SHIP OPERATIONS, CODE MAR-613, ROOM 2123, 400 7TH STREET SW, WASHINGTON, DC 20590; TELEPHONE 202-366-5735, OR BY EMAIL TO [OPCENTR1@MARAD.DOT.GOV](mailto:OPCENTR1@MARAD.DOT.GOV).

9. THE HOMELAND SECURITY ADVISORY SYSTEM HAS BEEN ELEVATED TO THREAT CONDITION ORANGE.

### **SPECIAL WARNINGS**

SPECIAL WARNINGS, primarily intended to announce official government proclamations affecting shipping, are broadcast as needed. They are numbered consecutively and further promulgated in the Notice to Mariners.

The text of all in-force SPECIAL WARNINGS may be obtained by accessing the NGA Maritime Safety Information website ([http://164.214.12.145/warn/warn\\_j\\_query.html](http://164.214.12.145/warn/warn_j_query.html)) or by referring to Section I (paragraph 7) of US Notice to Mariners 1/04 for those in-force as of 18 December 2003.

SPECIAL WARNINGS in force 23 December 2003: 1, 29, 77, 81, 82, 89, 92, 95, 107, 108, 111, 113, 114, 115, 116, 117, 118, 119, 120 and 121.